

Bill no.:	HR 4157
Amendment no.:	1 2
Date offered:	6/8/06
Disposition:	Not Agreed to by 11 yeas and 11 nays

**SUBSTITUTE FOR THE AMENDMENT IN THE
NATURE OF A SUBSTITUTE
OFFERED BY MR. PALLONE**

In lieu of the matter proposed to be inserted by the amendment, insert the following:

1 SECTION 1. SHORT TITLE.

2 This Act may be cited as the “Wired for Health Care
3 Quality Act”.

**4 SEC. 2. IMPROVING HEALTH CARE QUALITY, SAFETY, AND
5 EFFICIENCY.**

6 The Public Health Service Act (42 U.S.C. 201 et
7 seq.) is amended by adding at the end the following:

**8 “TITLE XXIX—HEALTH INFORMA-
9 TION TECHNOLOGY AND
10 QUALITY**

11 “SEC. 2901. DEFINITIONS.

12 “In this title:

13 “(1) HEALTH CARE PROVIDER.—The term
14 ‘health care provider’ means a hospital, skilled nurs-
15 ing facility, home health entity, health care clinic,
16 federally qualified health center, group practice (as
17 defined in section 1877(h)(4) of the Social Security
18 Act), a pharmacist, a pharmacy, a laboratory, a phy-

1 sician (as defined in section 1861(r) of the Social
2 Security Act), a practitioner (as defined in section
3 1842(b)(18)(CC) of the Social Security Act), a
4 health facility operated by or pursuant to a contract
5 with the Indian Health Service, a rural health clinic,
6 and any other category of facility or clinician deter-
7 mined appropriate by the Secretary.

8 “(2) HEALTH INFORMATION.—The term ‘health
9 information’ has the meaning given such term in
10 section 1171(4) of the Social Security Act.

11 “(3) HEALTH INSURANCE PLAN.—The term
12 ‘health insurance plan’ means—

13 “(A) a health insurance issuer (as defined
14 in section 2791(b)(2));

15 “(B) a group health plan (as defined in
16 section 2791(a)(1)); and

17 “(C) a health maintenance organization
18 (as defined in section 2791(b)(3)).

19 “(4) INDIVIDUALLY IDENTIFIABLE HEALTH IN-
20 FORMATION.—The term ‘individually identifiable
21 health information’ has the meaning given such term
22 in section 1171 of the Social Security Act.

23 “(5) LABORATORY.—The term ‘laboratory’ has
24 the meaning given that term in section 353.

1 “(6) PHARMACIST.—The term ‘pharmacist’ has
2 the meaning given that term in section 804 of the
3 Federal Food, Drug, and Cosmetic Act.

4 “(7) QUALIFIED HEALTH INFORMATION TECH-
5 NOLOGY.—The term ‘qualified health information
6 technology’ means a computerized system (including
7 hardware and software) that—

8 “(A) protects the privacy and security of
9 health information;

10 “(B) maintains and provides permitted ac-
11 cess to health information in an electronic for-
12 mat;

13 “(C) incorporates decision support to re-
14 duce medical errors and enhance health care
15 quality;

16 “(D) complies with the standards adopted
17 by the Federal Government under section 2903;
18 and

19 “(E) allows for the reporting of quality
20 measures under section 2907.

21 “(8) STATE.—The term ‘State’ means each of
22 the several States, the District of Columbia, Puerto
23 Rico, the Virgin Islands, Guam, American Samoa,
24 and the Northern Mariana Islands.

1 **“SEC. 2902. OFFICE OF THE NATIONAL COORDINATOR OF**
2 **HEALTH INFORMATION TECHNOLOGY.**

3 “(a) OFFICE OF NATIONAL HEALTH INFORMATION
4 TECHNOLOGY.—There is established within the Office of
5 the Secretary an Office of the National Coordinator of
6 Health Information Technology (referred to in this section
7 as the ‘Office’). The Office shall be headed by a National
8 Coordinator who shall be appointed by the Secretary and
9 shall report directly to the Secretary.

10 “(b) PURPOSE.—It shall be the purpose of the Office
11 to coordinate with relevant Federal agencies and private
12 entities and oversee programs and activities to develop a
13 nationwide interoperable health information technology in-
14 frastructure that—

15 “(1) ensures that patients’ individually identifi-
16 able health information is secure and protected;

17 “(2) improves health care quality, reduces med-
18 ical errors, and advances the delivery of patient-cen-
19 tered medical care;

20 “(3) reduces health care costs resulting from
21 inefficiency, medical errors, inappropriate care, and
22 incomplete information;

23 “(4) ensures that appropriate information to
24 help guide medical decisions is available at the time
25 and place of care;

1 “(5) promotes a more effective marketplace,
2 greater competition, and increased choice through
3 the wider availability of accurate information on
4 health care costs, quality, and outcomes;

5 “(6) improves the coordination of care and in-
6 formation among hospitals, laboratories, physician
7 offices, and other entities through an effective infra-
8 structure for the secure and authorized exchange of
9 health care information;

10 “(7) improves public health reporting and facili-
11 tates the early identification and rapid response to
12 public health threats and emergencies, including bio-
13 terror events and infectious disease outbreaks;

14 “(8) facilitates health research; and

15 “(9) promotes prevention of chronic diseases.

16 “(c) DUTIES OF THE NATIONAL COORDINATOR.—

17 The National Coordinator shall—

18 “(1) serve as the principal advisor to the Sec-
19 retary concerning the development, application, and
20 use of health information technology, and coordinate
21 and oversee the health information technology pro-
22 grams of the Department;

23 “(2) facilitate the adoption of a nationwide,
24 interoperable system for the electronic exchange of
25 health information;

1 “(3) ensure the adoption and implementation of
2 standards for the electronic exchange of health infor-
3 mation to reduce cost and improve health care qual-
4 ity;

5 “(4) ensure that health information technology
6 policy and programs of the Department are coordi-
7 nated with those of relevant executive branch agen-
8 cies (including Federal commissions) with a goal of
9 avoiding duplication of efforts and of helping to en-
10 sure that each agency undertakes health information
11 technology activities primarily within the areas of its
12 greatest expertise and technical capability;

13 “(5) to the extent permitted by law, coordinate
14 outreach and consultation by the relevant executive
15 branch agencies (including Federal commissions)
16 with public and private parties of interest, including
17 consumers, payers, employers, hospitals and other
18 health care providers, physicians, community health
19 centers, laboratories, vendors and other stake-
20 holders;

21 “(6) advise the President regarding specific
22 Federal health information technology programs;
23 and

1 “(7) prepare the reports described under sec-
2 tion 2903(i) (excluding paragraph (4) of such sec-
3 tion).

4 “(d) DETAIL OF FEDERAL EMPLOYEES.—

5 “(1) IN GENERAL.—Upon the request of the
6 National Coordinator, the head of any Federal agen-
7 cy is authorized to detail, with or without reimburse-
8 ment from the Office, any of the personnel of such
9 agency to the Office to assist it in carrying out its
10 duties under this section.

11 “(2) EFFECT OF DETAIL.—Any detail of per-
12 sonnel under paragraph (1) shall—

13 “(A) not interrupt or otherwise affect the
14 civil service status or privileges of the Federal
15 employee; and

16 “(B) be in addition to any other staff of
17 the Department employed by the National Co-
18 ordinator.

19 “(3) ACCEPTANCE OF DETAILEES.—Notwith-
20 standing any other provision of law, the Office may
21 accept detailed personnel from other Federal agen-
22 cies without regard to whether the agency described
23 under paragraph (1) is reimbursed.

24 “(e) RULE OF CONSTRUCTION.—Nothing in this sec-
25 tion shall be construed to require the duplication of Fed-

1 eral efforts with respect to the establishment of the Office,
2 regardless of whether such efforts were carried out prior
3 to or after the enactment of this title.

4 “(f) AUTHORIZATION OF APPROPRIATIONS.—There
5 are authorized to be appropriated to carry out this section,
6 \$5,000,000 for fiscal year 2007, \$5,000,000 for fiscal year
7 2008, and such sums as may be necessary for each of fis-
8 cal years 2009 through 2011.

9 **“SEC. 2903. AMERICAN HEALTH INFORMATION COLLABO-**
10 **RATIVE.**

11 “(a) PURPOSE.—The Secretary shall establish the
12 public-private American Health Information Collaborative
13 (referred to in this section as the ‘Collaborative’) to—

14 “(1) advise the Secretary and recommend spe-
15 cific actions to achieve a nationwide interoperable
16 health information technology infrastructure;

17 “(2) serve as a forum for the participation of
18 a broad range of stakeholders to provide input on
19 achieving the interoperability of health information
20 technology; and

21 “(3) recommend standards (including content,
22 communication, and security standards) for the elec-
23 tronic exchange of health information (including for
24 the reporting of quality data under section 2907) for

1 adoption by the Federal Government and voluntary
2 adoption by private entities.

3 “(b) COMPOSITION.—

4 “(1) IN GENERAL.—The Collaborative shall be
5 composed of members of the public and private sec-
6 tors to be appointed by the Secretary, including rep-
7 resentatives from—

8 “(A) consumer or patient organizations;

9 “(B) organizations with expertise in pri-
10 vacy and security;

11 “(C) health care providers;

12 “(D) health insurance plans or other third
13 party payors;

14 “(E) information technology vendors; and

15 “(F) purchasers or employers.

16 “(2) PARTICIPATION.—In appointing members
17 under paragraph (1), and in developing the proce-
18 dures for conducting the activities of the Collabo-
19 rative, the Secretary shall ensure a balance among
20 various sectors of the health care system so that no
21 single sector unduly influences the recommendations
22 of the Collaborative.

23 “(3) TERMS.—Members appointed under para-
24 graph (1) shall serve for 2 year terms, except that
25 any member appointed to fill a vacancy for an unex-

1 pired term shall be appointed for the remainder of
2 such term. A member may serve for not to exceed
3 180 days after the expiration of such member's term
4 or until a successor has been appointed.

5 “(4) OUTSIDE INVOLVEMENT.—With respect to
6 the functions of the Collaborative, the Secretary
7 shall ensure an adequate opportunity for the partici-
8 pation of outside advisors, including individuals with
9 expertise in—

10 “(A) health information privacy;

11 “(B) health information security;

12 “(C) health care quality and patient safety,
13 including individuals with expertise in utilizing
14 health information technology to improve health
15 care quality and patient safety;

16 “(D) data exchange; and

17 “(E) developing health information tech-
18 nology standards and new health information
19 technology.

20 “(c) RECOMMENDATIONS AND POLICIES.—Not later
21 than 1 year after the date of enactment of this title, and
22 annually thereafter, the Collaborative shall recommend to
23 the Secretary uniform national policies for adoption by the
24 Federal Government and voluntary adoption by private en-

1 titles to support the widespread adoption of health infor-
2 mation technology, including—

3 “(1) protection of individually identifiable
4 health information through privacy and security
5 practices;

6 “(2) measures to prevent unauthorized access
7 to health information, including unauthorized access
8 through the use of certain peer-to-peer file-sharing
9 applications;

10 “(3) methods to notify patients if their individ-
11 ually identifiable health information is wrongfully
12 disclosed;

13 “(4) methods to facilitate secure patient access
14 to health information;

15 “(5) fostering the public understanding of
16 health information technology;

17 “(6) the ongoing harmonization of industry-
18 wide health information technology standards;

19 “(7) recommendations for a nationwide inter-
20 operable health information technology infrastruc-
21 ture;

22 “(8) the identification and prioritization of spe-
23 cific use cases for which health information tech-
24 nology is valuable, beneficial, and feasible;

1 “(9) recommendations for the establishment of
2 an entity to ensure the continuation of the functions
3 of the Collaborative; and

4 “(10) other policies (including recommendations
5 for incorporating health information technology into
6 the provision of care and the organization of the
7 health care workplace) determined to be necessary
8 by the Collaborative.

9 “(d) STANDARDS.—

10 “(1) EXISTING STANDARDS.—The standards
11 adopted by the Consolidated Health Informatics Ini-
12 tiative shall be deemed to have been recommended
13 by the Collaborative under this section.

14 “(2) FIRST YEAR REVIEW.—Not later than 1
15 year after the date of enactment of this title, the
16 Collaborative shall—

17 “(A) review existing standards (including
18 content, communication, and security stand-
19 ards) for the electronic exchange of health in-
20 formation;

21 “(B) identify deficiencies and omissions in
22 such existing standards; and

23 “(C) identify duplication and overlap in
24 such existing standards;

1 and recommend new standards and modifications to
2 such existing standards as necessary.

3 “(3) ONGOING REVIEW.—Beginning 1 year
4 after the date of enactment of this title, and annu-
5 ally thereafter, the Collaborative shall—

6 “(A) review existing standards (including
7 content, communication, and security stand-
8 ards) for the electronic exchange of health in-
9 formation;

10 “(B) identify deficiencies and omissions in
11 such existing standards; and

12 “(C) identify duplication and overlap in
13 such existing standards;

14 and recommend new standards and modifications to
15 such existing standards as necessary.

16 “(4) LIMITATION.—The standards and time-
17 frame for adoption described in this section shall be
18 consistent with any standards developed pursuant to
19 the Health Insurance Portability and Accountability
20 Act of 1996.

21 “(e) FEDERAL ACTION.—Not later than 90 days
22 after the issuance of a recommendation from the Collabo-
23 rative under subsection (d)(2), the Secretary of Health
24 and Human Services, the Secretary of Veterans Affairs,
25 and the Secretary of Defense, in collaboration with rep-

1 representatives of other relevant Federal agencies, as deter-
2 mined appropriate by the Secretary, shall jointly review
3 such recommendations. If appropriate, the Secretary shall
4 provide for the adoption by the Federal Government of
5 any standard or standards contained in such recommenda-
6 tion.

7 “(f) COORDINATION OF FEDERAL SPENDING.—

8 “(1) IN GENERAL.—Not later than 1 year after
9 the adoption by the Federal Government of a rec-
10 ommendation as provided for in subsection (e), and
11 in compliance with chapter 113 of title 40, United
12 States Code, no Federal agency shall expend Federal
13 funds for the purchase of any new health informa-
14 tion technology or health information technology sys-
15 tem for clinical care or for the electronic retrieval,
16 storage, or exchange of health information that is
17 not consistent with applicable standards adopted by
18 the Federal Government under subsection (e).

19 “(2) RULE OF CONSTRUCTION.—Nothing in
20 paragraph (1) shall be construed to restrict the pur-
21 chase of minor (as determined by the Secretary)
22 hardware or software components in order to mod-
23 ify, correct a deficiency in, or extend the life of exist-
24 ing hardware or software.

1 “(g) COORDINATION OF FEDERAL DATA COLLEC-
2 TION.—Not later than 3 years after the adoption by the
3 Federal Government of a recommendation as provided for
4 in subsection (e), all Federal agencies collecting health
5 data for the purposes of quality reporting, surveillance, ep-
6 idemiology, adverse event reporting, research, or for other
7 purposes determined appropriate by the Secretary, shall
8 comply with standards adopted under subsection (e).

9 “(h) VOLUNTARY ADOPTION.—

10 “(1) IN GENERAL.—Any standards adopted by
11 the Federal Government under subsection (e) shall
12 be voluntary with respect to private entities.

13 “(2) RULE OF CONSTRUCTION.—Nothing in
14 this section shall be construed to require that a pri-
15 vate entity that enters into a contract with the Fed-
16 eral Government adopt the standards adopted by the
17 Federal Government under this section with respect
18 to activities not related to the contract.

19 “(3) LIMITATION.—Private entities that enter
20 into a contract with the Federal Government shall
21 adopt the standards adopted by the Federal Govern-
22 ment under this section for the purpose of activities
23 under such Federal contract.

24 “(i) REPORTS.—The Secretary shall submit to the
25 Committee on Health, Education, Labor, and Pensions

1 and the Committee on Finance of the Senate and the
2 Committee on Energy and Commerce and the Committee
3 on Ways and Means of the House of Representatives, on
4 an annual basis, a report that—

5 “(1) describes the specific actions that have
6 been taken by the Federal Government and private
7 entities to facilitate the adoption of an interoperable
8 nationwide system for the electronic exchange of
9 health information;

10 “(2) describes barriers to the adoption of such
11 a nationwide system;

12 “(3) contains recommendations to achieve full
13 implementation of such a nationwide system; and

14 “(4) contains a plan and progress toward the
15 establishment of an entity to ensure the continuation
16 of the functions of the Collaborative.

17 “(j) APPLICATION OF FACA.—The Federal Advisory
18 Committee Act (5 U.S.C. App.) shall apply to the Collabo-
19 rative, except that the term provided for under section
20 14(a)(2) shall be 5 years.

21 “(k) RULE OF CONSTRUCTION.—Nothing in this sec-
22 tion shall be construed to require the duplication of Fed-
23 eral efforts with respect to the establishment of the Col-
24 laborative, regardless of whether such efforts were carried
25 out prior to or after the enactment of this title.

1 “(l) AUTHORIZATION OF APPROPRIATIONS.—There
2 are authorized to be appropriated to carry out this section,
3 \$4,000,000 for fiscal year 2007, \$4,000,000 for fiscal year
4 2008, and such sums as may be necessary for each of fis-
5 cal years 2009 through 2011.

6 **“SEC. 2904. IMPLEMENTATION AND CERTIFICATION OF**
7 **HEALTH INFORMATION STANDARDS.**

8 “(a) IMPLEMENTATION.—

9 “(1) IN GENERAL.—The Secretary, based upon
10 the recommendations of the Collaborative, shall de-
11 velop criteria to ensure uniform and consistent im-
12 plementation of any standards for the electronic ex-
13 change of health information voluntarily adopted by
14 private entities in technical conformance with such
15 standards adopted under this title.

16 “(2) IMPLEMENTATION ASSISTANCE.—The Sec-
17 retary may recognize a private entity or entities to
18 assist private entities in the implementation of the
19 standards adopted under this title using the criteria
20 developed by the Secretary under this section.

21 “(b) CERTIFICATION.—

22 “(1) IN GENERAL.—The Secretary, based upon
23 the recommendations of the Collaborative, shall de-
24 velop criteria to ensure and certify that hardware
25 and software that claim to be in compliance with ap-

1 plicable standards for the electronic exchange of
2 health information adopted under this title have es-
3 tablished and maintained such compliance in tech-
4 nical conformance with such standards.

5 “(2) CERTIFICATION ASSISTANCE.—The Sec-
6 retary may recognize a private entity or entities to
7 assist in the certification described under paragraph
8 (1) using the criteria developed by the Secretary
9 under this section.

10 “(c) OUTSIDE INVOLVEMENT.—The Secretary,
11 through consultation with the Collaborative, may accept
12 recommendations on the development of the criteria under
13 subsections (a) and (b) from a Federal agency or private
14 entity.

15 **“SEC. 2905. GRANTS TO FACILITATE THE WIDESPREAD**
16 **ADOPTION OF INTEROPERABLE HEALTH IN-**
17 **FORMATION TECHNOLOGY.**

18 “(a) COMPETITIVE GRANTS TO FACILITATE THE
19 WIDESPREAD ADOPTION OF HEALTH INFORMATION
20 TECHNOLOGY.—

21 “(1) IN GENERAL.—The Secretary may award
22 competitive grants to eligible entities to facilitate the
23 purchase and enhance the utilization of qualified
24 health information technology systems to improve
25 the quality and efficiency of health care.

1 “(2) ELIGIBILITY.—To be eligible to receive a
2 grant under paragraph (1) an entity shall—

3 “(A) submit to the Secretary an applica-
4 tion at such time, in such manner, and con-
5 taining such information as the Secretary may
6 require;

7 “(B) submit to the Secretary a strategic
8 plan for the implementation of data sharing
9 and interoperability measures;

10 “(C) be a—

11 “(i) not for profit hospital, including a
12 federally qualified health center (as defined
13 in section 1861(aa)(4) of the Social Secu-
14 rity Act);

15 “(ii) individual or group practice; or

16 “(iii) another health care provider not
17 described in clause (i) or (ii);

18 “(D) adopt the standards adopted by the
19 Federal Government under section 2903;

20 “(E) implement the measures adopted
21 under section 2907 and report to the Secretary
22 on such measures;

23 “(F) agree to notify patients if their indi-
24 vidually identifiable health information is
25 wrongfully disclosed;

1 “(G) demonstrate significant financial
2 need; and

3 “(H) provide matching funds in accord-
4 ance with paragraph (4).

5 “(3) USE OF FUNDS.—Amounts received under
6 a grant under this subsection shall be used to facili-
7 tate the purchase and enhance the utilization of
8 qualified health information technology systems and
9 training personnel in the use of such technology.

10 “(4) MATCHING REQUIREMENT.—To be eligible
11 for a grant under this subsection an entity shall con-
12 tribute non-Federal contributions to the costs of car-
13 rying out the activities for which the grant is award-
14 ed in an amount equal to \$1 for each \$3 of Federal
15 funds provided under the grant.

16 “(5) PREFERENCE IN AWARDING GRANTS.—In
17 awarding grants under this subsection the Secretary
18 shall give preference to—

19 “(A) eligible entities that are located in
20 rural, frontier, and other underserved areas as
21 determined by the Secretary;

22 “(B) eligible entities that will link, to the
23 extent practicable, the qualified health informa-
24 tion system to local or regional health informa-
25 tion plan or plans; and

1 “(C) with respect to an entity described in
2 subsection (a)(2)(C)(iii), a nonprofit health care
3 provider.

4 “(b) COMPETITIVE GRANTS TO STATES FOR THE DE-
5 VELOPMENT OF STATE LOAN PROGRAMS TO FACILITATE
6 THE WIDESPREAD ADOPTION OF HEALTH INFORMATION
7 TECHNOLOGY.—

8 “(1) IN GENERAL.—The Secretary may award
9 competitive grants to States for the establishment of
10 State programs for loans to health care providers to
11 facilitate the purchase and enhance the utilization of
12 qualified health information technology.

13 “(2) ESTABLISHMENT OF FUND.—To be eligi-
14 ble to receive a competitive grant under this sub-
15 section, a State shall establish a qualified health in-
16 formation technology loan fund (referred to in this
17 subsection as a ‘State loan fund’) and comply with
18 the other requirements contained in this section. A
19 grant to a State under this subsection shall be de-
20 posited in the State loan fund established by the
21 State. No funds authorized by other provisions of
22 this title to be used for other purposes specified in
23 this title shall be deposited in any State loan fund.

24 “(3) ELIGIBILITY.—To be eligible to receive a
25 grant under paragraph (1) a State shall—

1 “(A) submit to the Secretary an applica-
2 tion at such time, in such manner, and con-
3 taining such information as the Secretary may
4 require;

5 “(B) submit to the Secretary a strategic
6 plan in accordance with paragraph (4);

7 “(C) establish a qualified health informa-
8 tion technology loan fund in accordance with
9 paragraph (2);

10 “(D) require that health care providers re-
11 ceiving such loans—

12 “(i) link, to the extent practicable, the
13 qualified health information system to a
14 local or regional health information net-
15 work;

16 “(ii) consult with the Health Informa-
17 tion Technology Resource Center estab-
18 lished in section 914(d) to access the
19 knowledge and experience of existing initia-
20 tives regarding the successful implementa-
21 tion and effective use of health information
22 technology; and

23 “(iii) agree to notify patients if their
24 individually identifiable health information
25 is wrongfully disclosed;

1 “(E) require that health care providers re-
2 ceiving such loans adopt the standards adopted
3 by the Federal Government under section 2903;

4 “(F) require that health care providers re-
5 ceiving such loans implement the measures
6 adopted under section 2907 and report to the
7 Secretary on such measures; and

8 “(G) provide matching funds in accordance
9 with paragraph (8).

10 “(4) STRATEGIC PLAN.—

11 “(A) IN GENERAL.—A State that receives
12 a grant under this subsection shall annually
13 prepare a strategic plan that identifies the in-
14 tended uses of amounts available to the State
15 loan fund of the State.

16 “(B) CONTENTS.—A strategic plan under
17 subparagraph (A) shall include—

18 “(i) a list of the projects to be as-
19 sisted through the State loan fund in the
20 first fiscal year that begins after the date
21 on which the plan is submitted;

22 “(ii) a description of the criteria and
23 methods established for the distribution of
24 funds from the State loan fund; and

1 “(iii) a description of the financial
2 status of the State loan fund and the
3 short-term and long-term goals of the
4 State loan fund.

5 “(5) USE OF FUNDS.—

6 “(A) IN GENERAL.—Amounts deposited in
7 a State loan fund, including loan repayments
8 and interest earned on such amounts, shall be
9 used only for awarding loans or loan guaran-
10 tees, or as a source of reserve and security for
11 leveraged loans, the proceeds of which are de-
12 posited in the State loan fund established under
13 paragraph (1). Loans under this section may be
14 used by a health care provider to facilitate the
15 purchase and enhance the utilization of quali-
16 fied health information technology and training
17 of personnel in the use of such technology.

18 “(B) LIMITATION.—Amounts received by a
19 State under this subsection may not be used—

20 “(i) for the purchase or other acquisi-
21 tion of any health information technology
22 system that is not a qualified health infor-
23 mation technology system;

24 “(ii) to conduct activities for which
25 Federal funds are expended under this

1 title, or the amendments made by the
2 Wired for Health Care Quality Act; or
3 “(iii) for any purpose other than mak-
4 ing loans to eligible entities under this sec-
5 tion.

6 “(6) TYPES OF ASSISTANCE.—Except as other-
7 wise limited by applicable State law, amounts depos-
8 ited into a State loan fund under this subsection
9 may only be used for the following:

10 “(A) To award loans that comply with the
11 following:

12 “(i) The interest rate for each loan
13 shall be less than or equal to the market
14 interest rate.

15 “(ii) The principal and interest pay-
16 ments on each loan shall commence not
17 later than 1 year after the loan was award-
18 ed, and each loan shall be fully amortized
19 not later than 10 years after the date of
20 the loan.

21 “(iii) The State loan fund shall be
22 credited with all payments of principal and
23 interest on each loan awarded from the
24 fund.

1 “(B) To guarantee, or purchase insurance
2 for, a local obligation (all of the proceeds of
3 which finance a project eligible for assistance
4 under this subsection) if the guarantee or pur-
5 chase would improve credit market access or re-
6 duce the interest rate applicable to the obliga-
7 tion involved.

8 “(C) As a source of revenue or security for
9 the payment of principal and interest on rev-
10 enue or general obligation bonds issued by the
11 State if the proceeds of the sale of the bonds
12 will be deposited into the State loan fund.

13 “(D) To earn interest on the amounts de-
14 posited into the State loan fund.

15 “(7) ADMINISTRATION OF STATE LOAN
16 FUNDS.—

17 “(A) COMBINED FINANCIAL ADMINISTRA-
18 TION.—A State may (as a convenience and to
19 avoid unnecessary administrative costs) com-
20 bine, in accordance with State law, the financial
21 administration of a State loan fund established
22 under this subsection with the financial admin-
23 istration of any other revolving fund established
24 by the State if otherwise not prohibited by the

1 law under which the State loan fund was estab-
2 lished.

3 “(B) COST OF ADMINISTERING FUND.—
4 Each State may annually use not to exceed 4
5 percent of the funds provided to the State
6 under a grant under this subsection to pay the
7 reasonable costs of the administration of the
8 programs under this section, including the re-
9 covery of reasonable costs expended to establish
10 a State loan fund which are incurred after the
11 date of enactment of this title.

12 “(C) GUIDANCE AND REGULATIONS.—The
13 Secretary shall publish guidance and promul-
14 gate regulations as may be necessary to carry
15 out the provisions of this subsection,
16 including—

17 “(i) provisions to ensure that each
18 State commits and expends funds allotted
19 to the State under this subsection as effi-
20 ciently as possible in accordance with this
21 title and applicable State laws; and

22 “(ii) guidance to prevent waste, fraud,
23 and abuse.

24 “(D) PRIVATE SECTOR CONTRIBUTIONS.—

1 “(i) IN GENERAL.—A State loan fund
2 established under this subsection may ac-
3 cept contributions from private sector enti-
4 ties, except that such entities may not
5 specify the recipient or recipients of any
6 loan issued under this subsection.

7 “(ii) AVAILABILITY OF INFORMA-
8 TION.—A State shall make publicly avail-
9 able the identity of, and amount contrib-
10 uted by, any private sector entity under
11 clause (i) and may issue letters of com-
12 mendation or make other awards (that
13 have no financial value) to any such entity.

14 “(8) MATCHING REQUIREMENTS.—

15 “(A) IN GENERAL.—The Secretary may
16 not make a grant under paragraph (1) to a
17 State unless the State agrees to make available
18 (directly or through donations from public or
19 private entities) non-Federal contributions in
20 cash toward the costs of the State program to
21 be implemented under the grant in an amount
22 equal to not less than \$1 for each \$1 of Federal
23 funds provided under the grant.

24 “(B) DETERMINATION OF AMOUNT OF
25 NON-FEDERAL CONTRIBUTION.—In determining

1 the amount of non-Federal contributions that a
2 State has provided pursuant to subparagraph
3 (A), the Secretary may not include any
4 amounts provided to the State by the Federal
5 Government.

6 “(9) PREFERENCE IN AWARDING GRANTS.—
7 The Secretary may give a preference in awarding
8 grants under this subsection to States that adopt
9 value-based purchasing programs to improve health
10 care quality.

11 “(10) REPORTS.—The Secretary shall annually
12 submit to the Committee on Health, Education,
13 Labor, and Pensions and the Committee on Finance
14 of the Senate, and the Committee on Energy and
15 Commerce and the Committee on Ways and Means
16 of the House of Representatives, a report summa-
17 rizing the reports received by the Secretary from
18 each State that receives a grant under this sub-
19 section.

20 “(c) COMPETITIVE GRANTS FOR THE IMPLEMENTA-
21 TION OF REGIONAL OR LOCAL HEALTH INFORMATION
22 TECHNOLOGY PLANS.—

23 “(1) IN GENERAL.—The Secretary may award
24 competitive grants to eligible entities to implement
25 regional or local health information plans to improve

1 health care quality and efficiency through the elec-
2 tronic exchange of health information pursuant to
3 the standards, protocols, and other requirements
4 adopted by the Secretary under sections 2903 and
5 2907.

6 “(2) ELIGIBILITY.—To be eligible to receive a
7 grant under paragraph (1) an entity shall—

8 “(A) demonstrate financial need to the
9 Secretary;

10 “(B) demonstrate that one of its principal
11 missions or purposes is to use information tech-
12 nology to improve health care quality and effi-
13 ciency;

14 “(C) adopt bylaws, memoranda of under-
15 standing, or other charter documents that dem-
16 onstrate that the governance structure and de-
17 cisionmaking processes of such entity allow for
18 participation on an ongoing basis by multiple
19 stakeholders within a community, including—

20 “(i) physicians (as defined in section
21 1861(r) of the Social Security Act), includ-
22 ing physicians that provide services to low
23 income and underserved populations;

- 1 “(ii) hospitals (including hospitals
2 that provide services to low income and un-
3 derserved populations);
4 “(iii) pharmacists or pharmacies;
5 “(iv) health insurance plans;
6 “(v) health centers (as defined in sec-
7 tion 330(b)) and Federally qualified health
8 centers (as defined in section 1861(aa)(4)
9 of the Social Security Act);
10 “(vi) rural health clinics (as defined in
11 section 1861(aa) of the Social Security
12 Act);
13 “(vii) patient or consumer organiza-
14 tions;
15 “(viii) employers; and
16 “(ix) any other health care providers
17 or other entities, as determined appro-
18 priate by the Secretary;
19 “(D) demonstrate the participation, to the
20 extent practicable, of stakeholders in the elec-
21 tronic exchange of health information within
22 the local or regional plan pursuant to para-
23 graph (2)(C);
24 “(E) adopt nondiscrimination and conflict
25 of interest policies that demonstrate a commit-

1 ment to open, fair, and nondiscriminatory par-
2 ticipation in the health information plan by all
3 stakeholders;

4 “(F) adopt the standards adopted by the
5 Secretary under section 2903;

6 “(G) require that health care providers re-
7 ceiving such grants implement the measures
8 adopted under section 2907 and report to the
9 Secretary on such measures;

10 “(H) agree to notify patients if their indi-
11 vidually identifiable health information is
12 wrongfully disclosed;

13 “(I) facilitate the electronic exchange of
14 health information within the local or regional
15 area and among local and regional areas;

16 “(J) prepare and submit to the Secretary
17 an application in accordance with paragraph
18 (3); and

19 “(K) agree to provide matching funds in
20 accordance with paragraph (5).

21 “(3) APPLICATION.—

22 “(A) IN GENERAL.—To be eligible to re-
23 ceive a grant under paragraph (1), an entity
24 shall submit to the Secretary an application at

1 such time, in such manner, and containing such
2 information as the Secretary may require.

3 “(B) REQUIRED INFORMATION.—At a
4 minimum, an application submitted under this
5 paragraph shall include—

6 “(i) clearly identified short-term and
7 long-term objectives of the regional or local
8 health information plan;

9 “(ii) a technology plan that complies
10 with the standards adopted under section
11 2903 and that includes a descriptive and
12 reasoned estimate of costs of the hardware,
13 software, training, and consulting services
14 necessary to implement the regional or
15 local health information plan;

16 “(iii) a strategy that includes initia-
17 tives to improve health care quality and ef-
18 ficiency, including the use and reporting of
19 health care quality measures adopted
20 under section 2907;

21 “(iv) a plan that describes provisions
22 to encourage the implementation of the
23 electronic exchange of health information
24 by all physicians, including single physician

1 practices and small physician groups par-
2 ticipating in the health information plan;

3 “(v) a plan to ensure the privacy and
4 security of personal health information
5 that is consistent with Federal and State
6 law;

7 “(vi) a governance plan that defines
8 the manner in which the stakeholders shall
9 jointly make policy and operational deci-
10 sions on an ongoing basis;

11 “(vii) a financial or business plan that
12 describes—

13 “(I) the sustainability of the
14 plan;

15 “(II) the financial costs and ben-
16 efits of the plan; and

17 “(III) the entities to which such
18 costs and benefits will accrue; and

19 “(viii) in the case of an applicant enti-
20 ty that is unable to demonstrate the par-
21 ticipation of all stakeholders pursuant to
22 paragraph (2)(C), the justification from
23 the entity for any such nonparticipation.

24 “(4) USE OF FUNDS.—Amounts received under
25 a grant under paragraph (1) shall be used to estab-

1 lish and implement a regional or local health infor-
2 mation plan in accordance with this subsection.

3 “(5) MATCHING REQUIREMENT.—

4 “(A) IN GENERAL.—The Secretary may
5 not make a grant under this subsection to an
6 entity unless the entity agrees that, with re-
7 spect to the costs to be incurred by the entity
8 in carrying out the infrastructure program for
9 which the grant was awarded, the entity will
10 make available (directly or through donations
11 from public or private entities) non-Federal
12 contributions toward such costs in an amount
13 equal to not less than 50 percent of such costs
14 (\$1 for each \$2 of Federal funds provided
15 under the grant).

16 “(B) DETERMINATION OF AMOUNT CON-
17 TRIBUTED.—Non-Federal contributions re-
18 quired under subparagraph (A) may be in cash
19 or in kind, fairly evaluated, including equip-
20 ment, technology, or services. Amounts provided
21 by the Federal Government, or services assisted
22 or subsidized to any significant extent by the
23 Federal Government, may not be included in
24 determining the amount of such non-Federal
25 contributions.

1 “(d) REPORTS.—Not later than 1 year after the date
2 on which the first grant is awarded under this section,
3 and annually thereafter during the grant period, an entity
4 that receives a grant under this section shall submit to
5 the Secretary a report on the activities carried out under
6 the grant involved. Each such report shall include—

7 “(1) a description of the financial costs and
8 benefits of the project involved and of the entities to
9 which such costs and benefits accrue;

10 “(2) an analysis of the impact of the project on
11 health care quality and safety;

12 “(3) a description of any reduction in duplica-
13 tive or unnecessary care as a result of the project in-
14 volved;

15 “(4) a description of the efforts of recipients
16 under this section to facilitate secure patient access
17 to health information; and

18 “(5) other information as required by the Sec-
19 retary.

20 “(e) REQUIREMENT TO ACHIEVE QUALITY IMPROVE-
21 MENT.—The Secretary shall annually evaluate the activi-
22 ties conducted under this section and shall, in awarding
23 grants, implement the lessons learned from such evalua-
24 tion in a manner so that awards made subsequent to each
25 such evaluation are made in a manner that, in the deter-

1 mination of the Secretary, will result in the greatest im-
2 provement in quality measures under section 2907.

3 “(f) LIMITATION.—An eligible entity may only receive
4 one non-renewable grant under subsection (a), one non-
5 renewable grant under subsection (b), and one non-renew-
6 able grant under subsection (c).

7 “(g) AUTHORIZATION OF APPROPRIATIONS.—

8 “(1) IN GENERAL.—For the purpose of car-
9 rying out this section, there is authorized to be ap-
10 propriated \$116,000,000 for fiscal year 2007,
11 \$141,000,000 for fiscal year 2008, and such sums
12 as may be necessary for each of fiscal years 2009
13 through 2011.

14 “(2) AVAILABILITY.—Amounts appropriated
15 under paragraph (1) shall remain available through
16 fiscal year 2011.

17 **“SEC. 2906. DEMONSTRATION PROGRAM TO INTEGRATE IN-**
18 **FORMATION TECHNOLOGY INTO CLINICAL**
19 **EDUCATION.**

20 “(a) IN GENERAL.—The Secretary may award grants
21 under this section to carry out demonstration projects to
22 develop academic curricula integrating qualified health in-
23 formation technology systems in the clinical education of
24 health professionals. Such awards shall be made on a com-
25 petitive basis and pursuant to peer review.

1 “(b) ELIGIBILITY.—To be eligible to receive a grant
2 under subsection (a), an entity shall—

3 “(1) submit to the Secretary an application at
4 such time, in such manner, and containing such in-
5 formation as the Secretary may require;

6 “(2) submit to the Secretary a strategic plan
7 for integrating qualified health information tech-
8 nology in the clinical education of health profes-
9 sionals and for ensuring the consistent utilization of
10 decision support software to reduce medical errors
11 and enhance health care quality;

12 “(3) be—

13 “(A) a health professions school;

14 “(B) a school of nursing; or

15 “(C) an institution with a graduate med-
16 ical education program;

17 “(4) provide for the collection of data regarding
18 the effectiveness of the demonstration project to be
19 funded under the grant in improving the safety of
20 patients, the efficiency of health care delivery, and
21 in increasing the likelihood that graduates of the
22 grantee will adopt and incorporate health informa-
23 tion technology, and implement the quality measures
24 adopted under section 2907, in the delivery of health
25 care services; and

1 “(5) provide matching funds in accordance with
2 subsection (c).

3 “(c) USE OF FUNDS.—

4 “(1) IN GENERAL.—With respect to a grant
5 under subsection (a), an eligible entity shall—

6 “(A) use grant funds in collaboration with
7 2 or more disciplines; and

8 “(B) use grant funds to integrate qualified
9 health information technology into community-
10 based clinical education.

11 “(2) LIMITATION.—An eligible entity shall not
12 use amounts received under a grant under sub-
13 section (a) to purchase hardware, software, or serv-
14 ices.

15 “(d) MATCHING FUNDS.—

16 “(1) IN GENERAL.—The Secretary may award
17 a grant to an entity under this section only if the
18 entity agrees to make available non-Federal con-
19 tributions toward the costs of the program to be
20 funded under the grant in an amount that is not
21 less than \$1 for each \$2 of Federal funds provided
22 under the grant.

23 “(2) DETERMINATION OF AMOUNT CONTRIB-
24 UTED.—Non-Federal contributions under paragraph
25 (1) may be in cash or in kind, fairly evaluated, in-

1 including equipment or services. Amounts provided by
2 the Federal Government, or services assisted or sub-
3 sidized to any significant extent by the Federal Gov-
4 ernment, may not be included in determining the
5 amount of such contributions.

6 “(e) EVALUATION.—The Secretary shall take such
7 action as may be necessary to evaluate the projects funded
8 under this section and publish, make available, and dis-
9 seminate the results of such evaluations on as wide a basis
10 as is practicable.

11 “(f) REPORTS.—Not later than 1 year after the date
12 of enactment of this title, and annually thereafter, the Sec-
13 retary shall submit to the Committee on Health, Edu-
14 cation, Labor, and Pensions and the Committee on Fi-
15 nance of the Senate, and the Committee on Energy and
16 Commerce and the Committee on Ways and Means of the
17 House of Representatives a report that—

18 “(1) describes the specific projects established
19 under this section; and

20 “(2) contains recommendations for Congress
21 based on the evaluation conducted under subsection
22 (e).

23 “(g) AUTHORIZATION OF APPROPRIATIONS.—There
24 is authorized to be appropriated to carry out this section,

1 \$5,000,000 for fiscal year 2008, and such sums as may
2 be necessary for each of fiscal years 2009 through 2011.

3 “(h) SUNSET.—This section shall not apply after
4 September 30, 2011.

5 **“SEC. 2907. QUALITY MEASURES.**

6 “(a) IN GENERAL.—The Secretary shall develop
7 quality measures, including measures to assess the effec-
8 tiveness, timeliness, patient self-management, patient
9 centeredness, efficiency, and safety, for the purpose of
10 measuring the quality of care patients receive.

11 “(b) REQUIREMENTS.—The Secretary shall ensure
12 that the quality measures developed under this section
13 comply with the following:

14 “(1) MEASURES.—

15 “(A) REQUIREMENTS.—In developing the
16 quality measures under this section, the Sec-
17 retary shall, to the extent feasible, ensure
18 that—

19 “(i) such measures are evidence
20 based, reliable, and valid;

21 “(ii) such measures are consistent
22 with the purposes described in section
23 2902(b);

1 “(iii) such measures include measures
2 of clinical processes and outcomes, patient
3 experience, efficiency, and equity; and

4 “(iv) such measures include measures
5 of overuse and underuse of health care
6 items and services.

7 “(2) PRIORITIES.—In developing the quality
8 measures under this section, the Secretary shall en-
9 sure that priority is given to—

10 “(A) measures with the greatest potential
11 impact for improving the quality and efficiency
12 of care provided under this Act;

13 “(B) measures that may be rapidly imple-
14 mented by group health plans, health insurance
15 issuers, physicians, hospitals, nursing homes,
16 long-term care providers, and other providers;
17 and

18 “(C) measures which may inform health
19 care decisions made by consumers and patients.

20 “(3) RISK ADJUSTMENT.—The Secretary shall
21 establish procedures to account for differences in pa-
22 tient health status, patient characteristics, and geo-
23 graphic location. To the extent practicable, such pro-
24 cedures shall recognize existing procedures.

1 “(4) MAINTENANCE.—The Secretary shall, as
2 determined appropriate, but in no case more often
3 than once during each 12-month period, update the
4 quality measures, including through the addition of
5 more accurate and precise measures and the retire-
6 ment of existing outdated measures.

7 “(5) RELATIONSHIP WITH PROGRAMS UNDER
8 THE SOCIAL SECURITY ACT.—The Secretary shall
9 ensure that the quality measures developed under
10 this section—

11 “(A) complement quality measures devel-
12 oped by the Secretary under programs adminis-
13 tered by the Secretary under the Social Security
14 Act, including programs under titles XVIII,
15 XIX, and XXI of such Act; and

16 “(B) do not conflict with the needs and
17 priorities of the programs under titles XVIII,
18 XIX, and XXI of such Act, as set forth by the
19 Administrator of the Centers for Medicare &
20 Medicaid Services.

21 “(c) REQUIRED CONSIDERATIONS IN DEVELOPING
22 AND UPDATING THE MEASURES.—In developing and up-
23 dating the quality measures under this section, the Sec-
24 retary may take into account—

1 “(1) any demonstration or pilot program con-
2 ducted by the Secretary relating to measuring and
3 rewarding quality and efficiency of care;

4 “(2) any existing activities conducted by the
5 Secretary relating to measuring and rewarding qual-
6 ity and efficiency;

7 “(3) any existing activities conducted by private
8 entities, including health insurance plans and
9 payors;

10 “(4) the report by the Institute of Medicine of
11 the National Academy of Sciences under section
12 238(b) of the Medicare Prescription Drug, Improve-
13 ment, and Modernization Act of 2003; and

14 “(5) issues of data collection and reporting, in-
15 cluding the feasibility of collecting and reporting
16 data on measures.

17 “(d) SOLICITATION OF ADVICE AND RECOMMENDA-
18 TIONS.—On and after July 1, 2007, the Secretary shall
19 consult with the following regarding the development, up-
20 dating, and use of quality measures developed under this
21 section:

22 “(1) Health insurance plans and health care
23 providers, including such plans and providers with
24 experience in the care of the frail elderly and indi-
25 viduals with multiple complex chronic conditions, or

1 groups representing such health insurance plans and
2 providers.

3 “(2) Groups representing patients and con-
4 sumers.

5 “(3) Purchasers and employers or groups rep-
6 resenting purchasers or employers.

7 “(4) Organizations that focus on quality im-
8 provement as well as the measurement and reporting
9 of quality measures.

10 “(5) Organizations that certify and license
11 health care providers.

12 “(6) State government public health programs.

13 “(7) Individuals or entities skilled in the con-
14 duct and interpretation of biomedical, health serv-
15 ices, and health economics research and with exper-
16 tise in outcomes and effectiveness research and tech-
17 nology assessment.

18 “(8) Individuals or entities involved in the de-
19 velopment and establishment of standards and cer-
20 tification for health information technology systems
21 and clinical data.

22 “(9) Individuals or entities with experience
23 with—

24 “(A) urban health care issues;

25 “(B) safety net health care issues; and

1 “(C) rural and frontier health care issues.

2 “(e) USE OF QUALITY MEASURES.—

3 “(1) IN GENERAL.—For purposes of activities
4 conducted or supported by the Secretary under this
5 Act, the Secretary shall, to the extent practicable,
6 adopt and utilize the quality measures developed
7 under this section.

8 “(2) COLLABORATIVE AGREEMENTS.—With re-
9 spect to activities conducted or supported by the
10 Secretary under this Act, the Secretary may estab-
11 lish collaborative agreements with private entities,
12 including group health plans and health insurance
13 issuers, providers, purchasers, consumer organiza-
14 tions, and entities receiving a grant under section
15 2905, to—

16 “(A) encourage the use of the quality
17 measures adopted by the Secretary under this
18 section; and

19 “(B) foster uniformity between the health
20 care quality measures utilized by private enti-
21 ties.

22 “(3) REPORTING.—The Secretary shall imple-
23 ment procedures to enable the Department of
24 Health and Human Services to accept the electronic
25 submission of data for purposes of—

1 “(A) quality measurement using the qual-
2 ity measures developed under this section and
3 using the standards adopted by the Federal
4 Government under section 2903; and

5 “(B) for reporting measures used to make
6 value-based payments under programs under
7 the Social Security Act.

8 “(f) DISSEMINATION OF INFORMATION.—Beginning
9 on January 1, 2009, in order to make comparative quality
10 information available to health care consumers, health
11 professionals, public health officials, researchers, and
12 other appropriate individuals and entities, the Secretary
13 shall provide for the dissemination, aggregation, and anal-
14 ysis of quality measures collected under section 2905 and
15 the dissemination of recommendations and best practices
16 derived in part from such analysis.

17 “(g) TECHNICAL ASSISTANCE.—The Secretary shall
18 provide technical assistance to public and private entities
19 to enable such entities to—

20 “(1) implement and use evidence-based guide-
21 lines with the greatest potential to improve health
22 care quality, efficiency, and patient safety; and

23 “(2) establish mechanisms for the rapid dis-
24 semination of information regarding evidence-based

1 guidelines with the greatest potential to improve
2 health care quality, efficiency, and patient safety.

3 “(h) RULE OF CONSTRUCTION.—Nothing in this title
4 shall be construed as prohibiting the Secretary, acting
5 through the Administrator of the Centers for Medicare &
6 Medicaid Services, from developing quality measures (and
7 timing requirements for reporting such measures) for use
8 under programs administered by the Secretary under the
9 Social Security Act, including programs under titles
10 XVIII, XIX, and XXI of such Act.”.

11 **SEC. 3. LICENSURE AND THE ELECTRONIC EXCHANGE OF**
12 **HEALTH INFORMATION.**

13 (a) IN GENERAL.—The Secretary of Health and
14 Human Services shall carry out, or contract with a private
15 entity to carry out, a study that examines—

16 (1) the variation among State laws that relate
17 to the licensure, registration, and certification of
18 medical professionals; and

19 (2) how such variation among State laws im-
20 pacts the secure electronic exchange of health
21 information—

22 (A) among the States; and

23 (B) between the States and the Federal
24 Government.

1 (b) REPORT AND RECOMMENDATIONS.—Not later
2 than 1 year after the date of the enactment of this Act,
3 the Secretary of Health and Human Services shall publish
4 a report that—

5 (1) describes the results of the study carried
6 out under subsection (a); and
7 (2) makes recommendations to States regarding
8 the harmonization of State laws based on the results
9 of such study.

10 **SEC. 4. ENSURING PRIVACY AND SECURITY.**

11 Nothing in this Act (or the amendments made by this
12 Act) shall be construed to affect the scope, substance, or
13 applicability of—

14 (1) section 264 of the Health Insurance Port-
15 ability and Accountability Act of 1996;

16 (2) sections 1171 through 1179 of the Social
17 Security Act; and

18 (3) any regulation issued pursuant to any such
19 section.

20 **SEC. 5. GAO STUDY.**

21 Not later than 6 months after the date of enactment
22 of this Act, the Comptroller General of the United States
23 shall submit to Congress a report on the necessity and
24 workability of requiring health plans (as defined in section
25 1171 of the Social Security Act (42 U.S.C. 1320d)),

1 health care clearinghouses (as defined in such section
2 1171), and health care providers (as defined in such sec-
3 tion 1171) who transmit health information in electronic
4 form, to notify patients if their individually identifiable
5 health information (as defined in such section 1171) is
6 wrongfully disclosed.

7 **SEC. 6. STUDY OF REIMBURSEMENT INCENTIVES.**

8 The Secretary of Health and Human Services shall
9 carry out, or contract with a private entity to carry out,
10 a study that examines methods to create efficient reim-
11 bursement incentives for improving health care quality in
12 Federally qualified health centers, rural health clinics, and
13 free clinics.

14 **SEC. 7. HEALTH INFORMATION TECHNOLOGY RESOURCE**
15 **CENTER.**

16 Section 914 of the Public Health Service Act (42
17 U.S.C. 299b-3) is amended by adding at the end the fol-
18 lowing:

19 “(d) HEALTH INFORMATION TECHNOLOGY RE-
20 SOURCE CENTER.—

21 “(1) IN GENERAL.—The Secretary, acting
22 through the Director, shall develop a Health Infor-
23 mation Technology Resource Center to provide tech-
24 nical assistance and develop best practices to sup-
25 port and accelerate efforts to adopt, implement, and

1 effectively use interoperable health information tech-
2 nology in compliance with section 2903 and 2907.

3 “(2) PURPOSES.—The purpose of the Center is
4 to—

5 “(A) provide a forum for the exchange of
6 knowledge and experience;

7 “(B) accelerate the transfer of lessons
8 learned from existing public and private sector
9 initiatives, including those currently receiving
10 Federal financial support;

11 “(C) assemble, analyze, and widely dis-
12 seminate evidence and experience related to the
13 adoption, implementation, and effective use of
14 interoperable health information technology.

15 “(D) provide for the establishment of re-
16 gional and local health information networks to
17 facilitate the development of interoperability
18 across health care settings and improve the
19 quality of health care;

20 “(E) provide for the development of solu-
21 tions to barriers to the exchange of electronic
22 health information; and

23 “(F) conduct other activities identified by
24 the States, local or regional health information

1 networks, or health care stakeholders as a focus
2 for developing and sharing best practices.

3 “(3) SUPPORT FOR ACTIVITIES.—To provide
4 support for the activities of the Center, the Director
5 shall modify the requirements, if necessary, that
6 apply to the National Resource Center for Health
7 Information Technology to provide the necessary in-
8 frastructure to support the duties and activities of
9 the Center and facilitate information exchange
10 across the public and private sectors.

11 “(4) RULE OF CONSTRUCTION.—Nothing in
12 this subsection shall be construed to require the du-
13 plication of Federal efforts with respect to the estab-
14 lishment of the Center, regardless of whether such
15 efforts were carried out prior to or after the enact-
16 ment of this subsection.

17 “(e) TECHNICAL ASSISTANCE TELEPHONE NUMBER
18 OR WEBSITE.—The Secretary shall establish a toll-free
19 telephone number or Internet website to provide health
20 care providers and patients with a single point of contact
21 to—

22 “(1) learn about Federal grants and technical
23 assistance services related to interoperable health in-
24 formation technology;

1 “(2) learn about qualified health information
2 technology and the quality measures adopted by the
3 Federal Government under sections 2903 and 2907;

4 “(3) learn about regional and local health infor-
5 mation networks for assistance with health informa-
6 tion technology; and

7 “(4) disseminate additional information deter-
8 mined by the Secretary.

9 “(f) AUTHORIZATION OF APPROPRIATIONS.—There
10 is authorized to be appropriated, such sums as may be
11 necessary for each of fiscal years 2007 and 2008 to carry
12 out this subsection.”.

13 **SEC. 8. REAUTHORIZATION OF INCENTIVE GRANTS RE-**
14 **GARDING TELEMEDICINE.**

15 Section 330L(b) of the Public Health Service Act (42
16 U.S.C. 254c–18(b)) is amended by striking “2002 through
17 2006” and inserting “2007 through 2011”.